

Work Order ID 153327-2

Wednesday, November 16, 2016 10:30:33 A

153327

Page 1

Item ID: 647.7501

Accept

N900040100

Setup Start

NS1

Revision ID:

Item Name: Lower Cutter Assembly

Stop

NS2

Start Date: 11/21/2016 Start Qty: 5.00

5

Required Date: 11/24/2016 Req'd Qty: 5.00

5

Cust Item ID:

Customer:

Reference:

Approvals: Process Plan:

V/S 21 9-89

Date: 16/11/16

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

647.7500

A

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

5 DEC 15 2016

DAS 6 9-89

120

120

Small Fab

Memo

0.00

Small Fab

0.00

Assemble as per dwg and apply loctite 598 on all faying surfaces per note 2.

A/R RTV LOCTITE 598:
exp. date: 04/18

135385

4x 17/01/15

DAS 36 9-89

130

130

QC

Quality Control

QC5- Inspect part completeness to step on W/O

0.00

Memo

0.02

① 17-0-05

DAS 9 9-89

Work Order ID 153327

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153327

Page 2

Item ID: 647.7501 **Accept** ***N900040100*** **Setup Start *NS1***
Revision ID: **Stop *NS2***
Item Name: Lower Cutter Assembly
Start Date: 11/21/2016 **Start Qty:** 5.00 ***5*** **Cust Item ID:**
Required Date: 11/24/2016 **Req'd Qty:** 5.00 ***5*** **Customer:**
Reference:

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____ **Run Start *NR1***
QC: _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____ **Stop *NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
140	Identify as per dwg & Stock Location: <u>CC1001</u>	0.00							
140						4 DAS		JAN 13 2017	
Packaging	Memo	0.01				6			
Packaging	***IDENTIFY AS PER APICAL MPP-120 BY STAMPING THE P# AND REV***					9-89			
150	QC21- Final Inspection - Work Order Release	0.00							
150								JAN 13 2017	
QC	Memo	0.08							
Quality Control									
								JAN 13 2017	
						DAS			
						21			
						9-89			

Picklist Print

Wednesday, November 16, 2016 10:30:46 AM

Page 1

Work Order ID: 153327

Parent Item: 647.7501

Parent Item Name: Lower Cutter Assembly

153327

647 7501

Start Date: 11/21/2016

Required Date: 11/24/2016

Start Qty: 5.00

Required Qty: 5.00

Comments: IPP REV:A 12.10.04 NEW ISSUE DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
647.7813 *647 7813* ✓ Center Plate, Lower		Manufactured	No				Each	9.0000		5			
				<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>							
				CCK114	9								
				147215	9								
647.7810 *647 7810* ✓ Bracket A		Manufactured	No				Each	3.0000		5			
				<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>							
				CCK077A	3								
				146724	3								
647.7811 *647 7811* ✓ Bracket B		Manufactured	No				Each	3.0000		5			
				<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>							
				CCK077A	3								
				146725	3								
646.3015 *646 3015* ○ Blade		Manufactured	No				Each	1.0000		10			
				<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>							
				cck103	1								
				147542	1								

**

DEC 15 2016

DAS
6
9-89

**

DEC 15 2016

DAS
6
9-89

**

DAS

6 DEC 15 2016
9-89

**

DEC 15 2016

DAS
6
9-89

Picklist Print

Wednesday, November 16, 2016 10:30:46 AM

Page 2

Work Order ID: 153327

Parent Item: 647.7501

Parent Item Name: Lower Cutter Assembly

153327

647 7501

Start Date: 11/21/2016

Required Date: 11/24/2016

Start Qty: 5.00

Required Qty: 5.00

647.7601
647 7601
Lower Deflector Assembly

Manufactured No

Each 3.0000 5

**

17/01/05 DAS 36 9-89
B15333 0 (4x)

Location

Loc Qty

Loc Code

cck065
148222

3
3

647.7815
647 7815
Fwd Bracket

Manufactured No

Each 3.0000 5

**

153331 / DEC 15 2016 DAS 6 9-89

Location

Loc Qty

Loc Code

CCK114
138151

3
3

647.7814
647 7814
Fwd Bracket

Manufactured No

Each 3.0000 5

**

153332 / DAS 6 9-89 DEC 15 2016

Location

Loc Qty

Loc Code

CCK114
138152

3
3

647.7816
647 7816
Aft Bracket

Manufactured No

Each 3.0000 5

**

153344 / DAS 6 9-89 DEC 15 2016

Location

Loc Qty

Loc Code

CCK114
138240

3
3

647.7817
647 7817
Aft Bracket

Manufactured No

Each 4.0000 5

**

153334 / DAS 6 9-89 DEC 15 2016

Location

Loc Qty

Loc Code

CCK115
138364

4
4

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Shop Packet Print

Page 2

Picklist Print

Wednesday, November 16, 2016 10:30:46 AM

Page 3

Work Order ID: 153327

153327

Parent Item: 647.7501

647 7501

Parent Item Name: Lower Cutter Assembly

Start Date: 11/21/2016

Required Date: 11/24/2016

Start Qty: 5.00

Required Qty: 5.00

NAS1149FN832P

Purchased

No

Each

1,421.000

130

NAS1149FN832P

Washer

**

17/01/05 DAS 36 9-89

Location

Loc Qty

Loc Code

GA

1285

M135058

1285

130

ST263

136

M135603

136

MS21042-3

MS21042L3

Purchased

No

Each

0.0000

15

MS21042-3

Nut

**

1-53445 135445 DEC 15 2016 DAS 6 9-89

MS21042-08

MS21042L08

Purchased

No

Each

0.0000

65

MS21042-08

USE MS21042L08

**

136/19 DEC 15 2016 DAS 6 9-89

NAS1149F0332P

Purchased

No

Each

2,598.000

30

NAS1149F0332P

Washer

**

DEC 15 2016 DAS 6 9-89

Location

Loc Qty

Loc Code

GA

343

m133709

343

ST262

2255

m135544

255

m135948

2000

30

Picklist Print

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Page 4

Work Order ID: 153327

Parent Item: 647.7501

Parent Item Name: Lower Cutter Assembly

153327

647 7501

Start Date: 11/21/2016

Required Date: 11/24/2016

Start Qty: 5.00

Required Qty: 5.00

MS27039-08-19

Purchased

No

Each

280.0000

35

MS27039-08-19

Screw

136199

DEC 15 2016

DAS 6 9-89

Location

Loc Qty

Loc Code

GA

182

m135948

182

ST277

98

m135865

11

m136042

87

MS27039-1-19

Purchased

No

Each

123.0000

15

MS27039-1-19

Screw

136182

DEC 15 2016

DAS 6 9-89

Location

Loc Qty

Loc Code

GA

80

m134134

80

ST280

43

m135774

43

MS27039-08-24

Purchased

No

Each

281.0000

30

MS27039-08-24

Screw (MS27039-0824)

176/01/05

DAS 36 9-89

Location

Loc Qty

Loc Code

GA

279

124326

279

ST277

2

125654

2

30

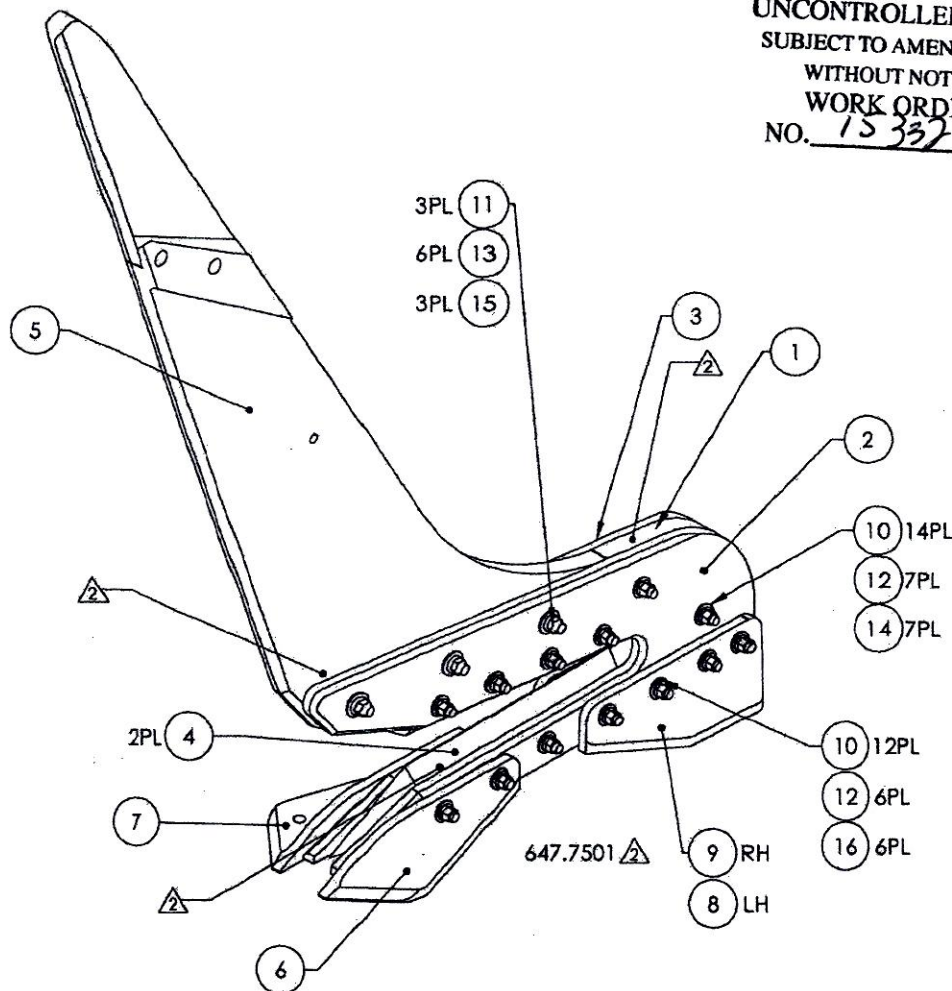
NOTES:

1. IDENTIFY IAW MPP-120

2 APPLY F/N 17 AS REQUIRED TO ALL FAYING SURFACES UPON ASSEMBLY

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 153327

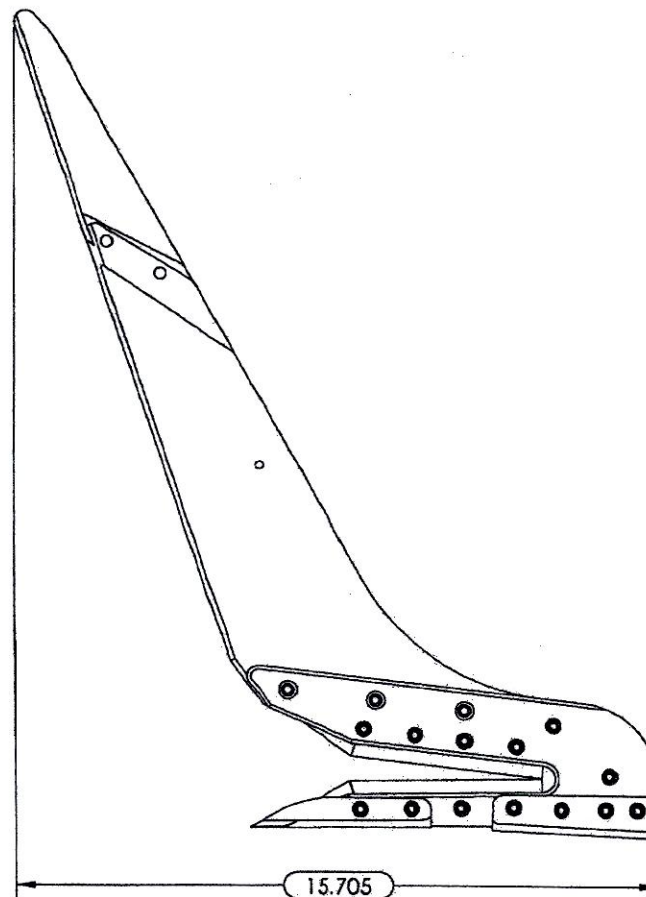
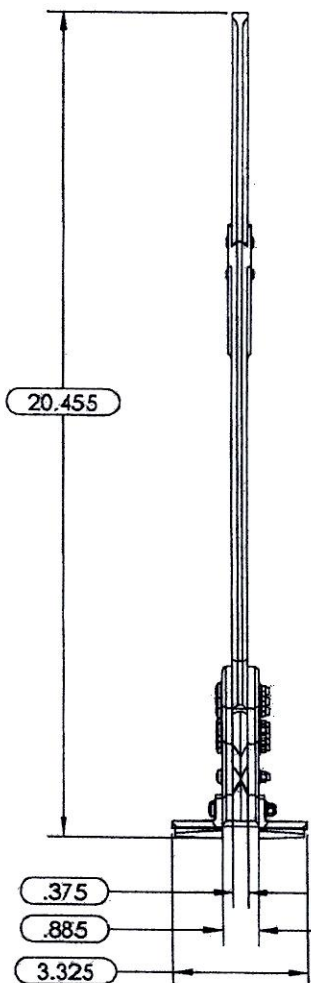
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
	LAST PROTOTYPE REVISION P82		N/C
N/C	INITIAL RELEASE	12-21-99	P. BRAVO
A	INCORPORATED ECH 02H40	07-11-00	P. BRAVO



A/R	17	601.2045	RTV. LOCTITE 598		
6	16	601.3124	SCREW	MS27039-0824	
3	15	601.1948	SCREW	MS27039-1-19	
7	14	601.2765	SCREW	MS27039-0819	
6	13	601.1607	WASHER	NAS1149F0332P	
13	12	601.2973	LOCKNUT	MS21042-08	
3	11	601.2943	LOCKNUT	MS21042-3	
26	10	601.2764	WASHER	NAS1149FN832P	
1	9	647.7817	AFT BRACKET		
1	8	647.7816	AFT BRACKET		
1	7	647.7814	FORWARD BRACKET		
1	6	647.7815	FORWARD BRACKET		
1	5	647.7601	LOWER DEFLECTOR ASSY		
2	4	646.3015	BLADE		
1	3	647.7811	BRACKET B		
1	2	647.7810	BRACKET A		
1	1	647.7813	CENTER PLATE LOWER		
		647.7501	LOWER CUTTER ASSY		
7501	FIND #	PART #	DESCRIPTION	MAT'L	SPEC

QTY		PARTS LIST	
NEXT ASSY (S)		APICAL INDUSTRIES	
647 7300		2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (740)724-5312	
ORIGINAL DATE 11-24-88 REVISED DATE 1-1-89 BY K. CECIL A. GUAN P. MAVO DRAWING APPROVAL DATE 02-11-89 CONTRACT NO.		LOWER CUTTER ASSY	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS .001 3 PLACE DECIMALS .0005 FRACTIONS 1/32		REV. CASE CODE 07M6E 647.7500 SCALE NONE	
		SHEET 1 OF 2	

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ORIGINAL DATE 11-21-09		APICAL INDUSTRIES	
DRAWN BY A. GEM		2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300	
CHECKED BY P. BRAY		LOWER CUTTER ASSY	
DRAWING APPROVAL P. BRAY		REV. A	
CONTRACT NO.		SCALE NONE	SHEET 2 OF 2
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ± 5°		SEE CAD CODE B 07M26	DWG. NO. 647.7500